

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/586,469-Conf. #4232
				Filing Date	July 18, 2006
				First Named Inventor	Joachim SPIESS
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	3	Attorney Docket Number	0147-0277PUS1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS						
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	SPIESS, J. et al., "Primary structure of corticotropin-releasing factor from ovine hypothalamus", 1981, <i>Proc. Natl. Acad. Sci.</i> , Vol. 78, No. 10, pp. 6517-6521.	
	CB	VALE, W. et al., "Characterization of a 41-Residue ovine hypothalamic peptide that stimulates secretion of corticotropin and β -Endorphin", September 1981, <i>Science</i> , Vol. 213, pp. 1394-1397.	
	CC	ECKART, K. et al., "Pharmacology and biology of corticotropin-releasing factor (CRF) receptors", 2002, <i>Receptors and Channels</i> , Vol. 8, pp. 163-177.	
	CD	REUL, J. M. et al., "Corticotropin-releasing factor receptors 1 and 2 in anxiety and depression," 2002, <i>Curr. Opin. Pharmacol.</i> , Vol. 2, pp. 23-33.	
	CE	PERRIN, M. H. et al., "Corticotropin-releasing factor receptors and their ligand family", 1999, <i>Annals of the New York Academy of Sciences</i> , Vol. 885, pp. 312-328.	
	CF	BEHAN, D. P. et al., "Displacement of corticotropin releasing factor from its binding protein as a possible treatment of Alzheimer's disease", 1995, <i>Nature</i> , Vol. 378, pp. 284-287.	
	CG	KAROLYI, I. J. et al., "Altered anxiety and weight gain in corticotropin-releasing hormone-binding protein-deficient mice", September 1999, <i>Proc. Natl. Acad. Sci.</i> , Vol. 96, pp. 11595-11600.	
	CH	HILLHOUSE, E.W. et al., "Corticotropin-releasing hormone receptors", 2002, <i>Biochemical Society Transactions</i> , Vol. 30, part 4, pp. 428-432.	
	CI	LOVENBERG, T. W. et al., "CRF2 α and CRF2 β receptor mRNAs are differentially distributed between the rat central nervous system and peripheral tissues", 1995, <i>Endocrinology</i> , Vol. 136, No. 9, pp. 4139-4142.	
	CJ	BALE, Tracy L. et al., "Mice deficient for corticotropin-releasing hormone receptor-2 display anxiety-like behavior and are hypersensitive to stress", 2000, <i>Nature Genetics</i> , Vol. 24, pp. 410-414.	

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CK	SMITH, George W., "Corticotropin releasing factor receptor 1-deficient mice display decreased anxiety, impaired stress response, and aberrant neuroendocrine development", June 1998, <i>Neuron</i> , Vol. 20, pp. 1093-1102.
CL	TIMPL, Peter et al., "Impaired stress response and reduced anxiety in mice lacking a functional corticotropin-releasing hormone receptor 1", 1998, <i>Nature Genetics</i> , Vol. 19, pp. 162-166.
CM	KISHIMOTO, T. et al., "Deletion of Crhr2 reveals an anxiolytic role for corticotropin-releasing hormone receptor-2", 2000, <i>Nature Genetics</i> , Vol. 24, pp.415-419.
CN	KOOB, G. F., "Corticotropin-releasing factor, norepinephrine and stress," 1999, <i>Biol. Psychiatry</i> , Vol. 46, pp. 1167-1180.
CO	VAUGHAN, J. et al., "Urocortin a mammalian neuropeptide related to fish urotensin I and to corticotropin-releasing factor", 1995, <i>Nature</i> , Vol. 378, pp. 387-292.
CP	REYES, T. M. et al., "Urocortin II: a member of the corticotropin-releasing factor (CRF) neuropeptide family that is selectively bound by type 2 CRF receptors", February 2001, <i>Proc. Natl. Acad. Sci.</i> , Vol. 98, No. 5, pp. 2843-2848.
CQ	HSU, Sheau Yu et al., " Human stresscopin and stresscopin-related eptide are slective ligands for the type 2 corticotropin-releasing hormone receptor", May 2001, <i>Nature Medicine</i> , Vol. 7, No. 5, pp. 605-611.
CR	LEWIS, K. et al., "Identification of urocortin III, an additional member of the corticotropin-releasing factor (CRF) family with high affinity for the CRF2 receptor" June 2001, <i>Proc. Natl. Acad. Sci.</i> , Vol. 98, No. 13, pp. 7570-7575.
CS	RUHMANN, Andreas et al., "Structural requirement for peptidic antagonists of the corticotropin-releasing factor receptor (CRFR): development of CRFR2 β -selective antisauvagine-30", December 1998, <i>Proc. Natl. Acad. Sci.</i> , Vol. 95, pp. 15264-15269.
CT	ECKART, Klaus et al., "A single amino acid serves as an affinity switch between the receptor and the binding protein of corticotropin-releasing factor: Implications for the design of agonists and antagonists", September 2001, <i>Proc. Natl. Acad. Sci.</i> , Vol. 98, No. 20, pp. 11142-11147.
CU	HOFMANN, Bernard A. et al., "Fucntional and protein chemical characterization of the N-terminal domain of the rat corticotropin-releasing factor receptor 1", 2001, <i>Protein Science</i> , Vol. 10, pp. 2050-2062.
CV	RADULOVIC, Jelena, et al., "Modulation of learning and anxiety by corticotropin-releasing factor (CRF) and stress: Differential roles of CRF receptors 1 and 2", June 1999, <i>The Journal of Neuroscience</i> , Vol. 19, No. 12, pp. 5016-5025.
CW	RADULOVIC, Jenela, et al., "Generalization of fear responses in C57BL/6N mice subjected to one-trial foreground contextual fear conditioning", 1998, <i>Behavioral Brain Research</i> , Vol. 95, pp. 179-189.
CX	BEYERMANN, Michael et al., "A role for a helical connector between two receptor binding sites foa long-chain peptide hormone", February 2000, <i>The Journal of Biological Chemistry</i> , Vol. 275, No. 8, pp. 5702-5709.
CY	BRAUNS, Olaf et al., "Differential responsiveness of CRF receptor subtypes to N-terminal truncation pf peptidic ligands", 2002, <i>Peptides</i> , Vol. 23, pp. 881-888.
CZ	SAIDO, Takaomi C. et al., "Amino- and carboxyl-terminal heterogeneity of β -amyloid peptides deposited in human brain", 1996, <i>Neuroscience Letters</i> , Vol. 215, pp. 173-176.
CA1	CONTARINO, Angelo et al., "Dissociation of locomotor activation and suppression of food intake induced by CRF in CRFR1-deficient mice", 2000, <i>Endocrinology</i> , Vol. 141, No. 7, pp. 2698-2702.
CB1	CHALMERS, Derek T. et al., "Localization of novel corticotropin-releasing factor receptor (CRF2) mRNA expression to specific subcortical nuclei in rat brain: Comparison with CRF1 receptor mRNA expression:", October 1995, <i>The Journal of Neuroscience</i> , Vol. 15, No. 10, pp. 6340-6350.

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	CC1	Dunn, Adrian J. et al., "Physioloical and behavioral responses to corticotropin-releasing factor administration: is CRF a mediator of anxiety or stress responses", 1990, <i>Brain Research Reviews</i> , Vol. 15, pp. 71-100.	
	CD1	VAN PETT, Kasia et al., "Distribution of mRNAs encoding CRF receptors in brain and pituitary of rat and mouse", 2000, <i>The Journal of Comparative Neurology</i> , Vol. 428, pp. 191-212.	
	CE1	GRIEBEL, Guy et al., "4-(chloro-4-methoxy-5-methylphenyl)-N-[(1S)-2-cyclopropyl-1-(3-fluro-4-methylphenyl)ethyl]5-methyl-N-(2-propynyl)-1, 3-thiazol-2-amine hydrochloride (SSR125543A), a potent and selective corticotropin-releasing factor ₁ receptor antagonist. II. Characterization in rodent models of stress-related disorders", 2002, <i>The Journal of Pharmacology and Experimental therapeutics</i> , Vol. 301, No. 1, pp. 333-345.	
	CF1	BALE, Tracy W. et a., "Increased depression-like behaviors in corticotropin-releasing factor receptor-2-deficient mice: Sexually dichotomous responses", June 2003, <i>The Journal of Neuroscience</i> , Vol. 23, No. 10, pp. 5295-5301.	
	CG1	ZOBEL, A. W. et al., "Effects of high affinity corticotropin-releasing hormone receptor 1 antagonist R121919 in major depression: the first 20 patient treated", 2000, <i>The Journal of Psychiatric Research</i> , Vol. 301, pp. 333-345.	
	CH1	GRIEBEL, Guy et al., "Characterization of behavioral profile of the non-peptide CRF receptor antagonist CP-154,526 in anxiety models in rodents", 1998, <i>Psychopharmacology</i> , Vol. 138, pp. 55-66.	
	CI1	JAHN, Olaf et al., "Pharmacological characterization or recombinant rat corticotropin releasing facotr binding protein using different sauvagine analogs", 2001, <i>Peptides</i> , Vol. 22, pp. 47-56.	

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